

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit :
Examiner :
Serial No. :
Filed : Herewith
PCT No. : PCT/EP00/01806
PCT Filed : March 2, 2000
Inventors : Rainer Heintzmann
: Christoph Cremer
Title : PROCESS AND
: DEVICE FOR
: OBJECT IMAGING

22469
Docket: 1284-01



Dated: August 29, 2001

APPLICATION TRANSMITTAL LETTER

BOX PCT
Commissioner for Patents
Washington, DC 20231

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office an English translation of the above-identified PCT Application as it was filed with eight (8) sheets of drawings, German text of PCT Application as filed, copy of Amendments during Chapter II procedure, a copy of the Request (4 pages), copy of Fee Calculation Sheet, copy of first page of WO 00/52512 and International Search Report, copy of Request for International Preliminary Examination, copy of First Written Opinion, copy of Response to First Written Opinion, copy of International Preliminary Examination Report, Form PTO-1390, in duplicate, and our check in the amount of \$669.00, comprising the official filing fee.

Respectfully submitted,

Austin R. Miller
T. Daniel Christenbury
Reg. No. 31,750
Austin R. Miller
Reg. No. 16,602
Attorney for Applicants

TDC:lh
(215) 563-1810

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Sir:

37 CFR 1.10
EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: EL864965645US

Date of Deposit: August 29, 2001

DESCRIPTION OF CONTENTS:

Postcard, \$669.00 Check, Application Transmittal Letter, Form PTO-1390, in duplicate, English translation of PCT Application as it was filed with eight (8) sheets of drawings, German text of PCT Application as filed, copy of Amendments during Chapter II procedure, a copy of the Request (4 pages), copy of Fee Calculation Sheet, copy of first page of WO 00/52512 and International Search Report, copy of Request for International Preliminary Examination, copy of First Written Opinion, copy of Response to First Written Opinion, and copy of International Preliminary Examination Report.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box PCT, Commissioner for Patents, Washington, DC 20231.

Leslie Hood

(Typed or printed name of person mailing paper or fee)

Leslie Hood

(Signature of person mailing paper or fee)

09 914515

FORM PTO-1390
(REV. 6-87)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY'S DOCKET NUMBER

1284-01

TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)

INTERNATIONAL APPLICATION NO. PCT/EP00/01806	INTERNATIONAL FILING DATE 02 March 2000 (02.03.00)	PRIORITY DATE CLAIMED 02 March 1999 (02.03.99)					
TITLE OF INVENTION PROCESS AND DEVICE FOR OBJECT IMAGING							
APPLICANT(S) FOR DO/EO/US Rainer Heintzmann and Christoph Crème							
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items under 35 U.S.C. 371:							
<p>1. <input type="checkbox"/> This express request to immediately begin national examination procedures (35 U.S.C. 371(f)).</p> <p>2. <input type="checkbox"/> The U.S. National Fee (35 U.S.C. 371(c)(1)) and other fees as follows:</p>							
<p style="writing-mode: vertical-rl; transform: rotate(180deg);">DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE</p>	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS		
	TOTAL CLAIMS	26 - 20 =	6	x \$18.00	\$ 108.00		
	INDEPENDENT CLAIMS	2 - 3 =	0	x \$80.00			
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$270.00	270.00		
	BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)):						
	<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482).....\$690.00						
	<input type="checkbox"/> No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)).....\$710.00						
	<input type="checkbox"/> Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$1,000.00						
	<input type="checkbox"/> International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2) to (4).....\$ 100.00						
	<input type="checkbox"/> International Search Report enclosed\$860.00					\$ 860.00	
	Surcharge of \$ _____ for furnishing the National fee or oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 mos. from the earliest claimed priority date (37 CFR 1.482(e)).					\$130.00	
						TOTAL OF ABOVE CALCULATIONS	\$1,338.00
	Reduction by ½ for filing by small entity, if applicable. Affidavits must be filed also. (Note 37 CFR 1.9, 1.27, 1.28.)					\$ 669.00	
						SUBTOTAL	\$ 669.00
	Processing fee of \$ _____ for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 mos. from the earliest claimed priority date (37 CFR 1.482(f)).					\$130.00	
					TOTAL NATIONAL FEE	\$ 669.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)).					\$40.00	+	
					TOTAL FEES ENCLOSED	\$ 669.00	

- A check in the amount of \$669.00 to cover the above fees is enclosed.
- Please charge my Deposit Account No. 13-3405 in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 13-3405. A duplicate copy of this sheet is enclosed.

09/914515

3. A copy of the International Application as filed (35 U.S.C. 371(c)(2))

- is transmitted herewith (required only if not transmitted by the International Bureau).
- is not required, as the application was filed in the United States Receiving Office (RO/US).
- has been transmitted by the International Bureau.

4. A translation of the International Application into English (35 U.S.C. 371(c)(2)).

5. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

- are transmitted herewith (required only if not transmitted by the International Bureau).
- have been transmitted by the International Bureau.

6. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

7. An oath or declaration of the inventor (35 U.S.C. 371(c)(4)).

8. A translation of the Annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Other document(s) or information included:

9. An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.

10. An Assignment document for recording and a Recordation Form Cover Sheet - Patents Only. Please mail the recorded assignment document to the person whose signature, name and address appears at the bottom of this page.

11. The above checked items are being transmitted

- before the 18th month publication.
- after publication and the Article 20 communication but before 20 months from the priority date.
- after 20 months but before 22 months (surcharge and/or processing fee included).
- after 22 months (surcharge and/or processing fee included).

Note: Petition to revive (37 C.F.R. 1.137(a) or (b)) is necessary if 35 U.S.C. 371 requirements submitted after 22 months and no proper demand for International Preliminary Examination was made by 19 months from the earliest claimed priority date.

- by 30 months and a proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- after 30 months but before 32 months and a proper demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date (surcharge and/or processing fee included).
- after 32 months (surcharge and/or processing fee included).

Note: Petition to revive (37 C.F.R. 1.137(a) or (b)) is necessary if 35 U.S.C. 371 requirements submitted after 32 months and a proper demand for International Preliminary Examination was made by 19 months from the earliest claimed priority date.

12. At the time of transmittal, the time limit for amending claims under Article 19

- has expired and no amendments were made.
- has not yet expired.

13. Certain requirements under 35 U.S.C. 371 were previously submitted by the applicant on _____, namely:

SCHNADER HARRISON SEGAL & LEWIS

Austin R. Miller

Date: Aug. 29, 2001

By:

Austin R. Miller, Reg. No. 16,602

T. Daniel Christenbury, Reg. No. 31,750

1600 Market Street, 36th Floor

Philadelphia, PA 19103